Atty Docket No. 10517-37

PTO FAX NO.:

1-703-308-7722 or 1-703-308-7724

ATTENTION:

Examiner D. Guiterrez Group Art Unit 2855

OFFICIAL COMMUNICATION

2311

# FOR THE PERSONAL ATTENTION OF

## **EXAMINER D. GUITERREZ**

## CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following Preliminary Amendment, in re Application of Volker Schmidt, Serial No. 08/836,369, filed October 20, 1997, for TEMPERATURE-MEASUREMENT INSTRUMENT WITH DIFFRACTIVE OPTICS is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

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I hereby certify that this correspondence is being sent by facsimile

Attorney Docket No.: 10517-37

Examiner D. Guiterrez at Fax No.: 1-703-308-7722 or 1-703-308-7724

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TOWNSEND SF

In re application of:

Schmidt

Application No.: 08/836,369

Filed: October 20, 1997

For: TEMPERATURE-

MEASUREMENT INSTRUMENT WITH

DIFFRACTIVE OPTICS

Examiner:

D. Guiterrez

Art Unit:

2855

PRELIMINARY AMENDMENT

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JUN 0 4 1998

**GROUP 2500** 

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Prior to examination of the above-referenced application, please enter the following amendments and remarks.

#### **ELECTION OF CLAIMS:**

In response to the election requirement mailed May 22, 1998, applicant elects, without traverse, the species shown in Fig. 1. Applicant believes that claims 1-11 and 13 as well as new claim 15 correspond to Fig 1.

#### IN THE CLAIMS:

Please cancel claims 12 and 14 without prejudice to prosecution in a continuation, divisional, or other application. Please amend claims 1-11 and 13 as follows:

1. (Amended) Device for temperature measurement comprising:

a detector [(1)] for receiving heat radiation [(3)] emanating from a measurement spot [(2a)] on an object of measurement [(2)],